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Attorney Docket No.: P-7235-US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: BAGLIONI, Piero, et al. Examiner: VANOY, Timothy C

Serial No.: 10/509,107 Group Art Unit: 1754

Filed: September 27, 2004

Title: PROCESS FOR THE PREPARATION AND USE OF NANO- AND MICRO-PARTICLES OF GROUP II AND TRANSITION METALS OXIDES AND HYDROXIDES

**AMENDMENT AND RESPONSE**

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Amendment and Response is being filed in response to the Office Action mailed August 4, 2006 by the United States Patent and Trademark Office in connection with the above-identified Application. A Petition for a Three Month Extension of Time is being filed concurrently filed herewith, thereby extending the deadline to respond to February 4, 2007.

Kindly amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this Amendment.

**Amendments to the claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks** begin on page 7 of this paper.